STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 1

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	SIGN DIMENSIONS WIDTH (in)	SIGN DIMENSIONS HEIGHT (in)	NEW & SALVAGED SIGNS "A"	NEW & SALVAGED SIGNS "B"	NEW & SALVAGED SIGNS SALV SIGN	NEW & SALVAGED SIGNS SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	FLANGED CHANNEL lb/ft 2.0	FLANGED CHANNEL lb/ft 3.0	SQUARE STEEL (in) lb/ft 1.75 1.88	SQUARE STEEL (in) lb/ft 2.0 2.42	SQUARE STEEL (in) lb/ft 2.5 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (in) lb/ft 3.0 1.3	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 1.7	TUBULAR ALUMINUM Ø (in) lb/ft 4.0 MOD 1.7	TUBULAR STEEL Ø (in) FOUND-ATION	TUBULAR STEEL Ø (in) lb/ft 3.0 7.6	TUBULAR STEEL Ø (in) lb/ft 3.5 9.0	TUBULAR STEEL Ø (in) lb/ft 4.0 10.8	TUBULAR STEEL Ø (in) lb/ft 5.0 14.6	W-SHAPE STEEL FTG. SIZE 24"	W-SHAPE STEEL FTG. SIZE 30"	W-SHAPE STEEL WEIGHT	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS SHS = FHWA STANDARD SIGNS BOOK	SIGN DETAIL DETAIL ON DWG. NUMBER	SIGN DETAIL STD. SHEET NUMBER
MIDDLEBURY: 58+05.0, LT	TO	1	24	12	2.00						2											~~2~~ 1@ 1@	211 136.8 114.0								X	SIGN ID CODE M4-5		E-136B
	SOUTH NORTH WEST	1 1 1	24 24 24	12 12 12	2.00 2.00 2.00																											SIGN ID CODE M3-3 SIGN ID CODE M3-1 SIGN ID CODE M3-4		SHS SHS E-136B
	7 7 VERMONT 125	1 1 1	24 24 30	24 24 24	4.00 4.00 5.00																											SIGN ID CODE M1-4 SIGN ID CODE M1-4 SIGN ID CODE M1-4		SHS SHS E-136B
	← → →	1 1 1	21 21 21	15 15 15	2.19 2.19 2.19																											SIGN ID CODE M6-1 SIGN ID CODE M6-1 SIGN ID CODE M6-1		SHS SHS E-136B
58+65.0, RT	TO	1	24	12	2.00						2					1@ 16.25 X 17.50		X													X	SIGN ID CODE M4-5		E-136B
	EAST NORTH	1 1	24 24	12 12	2.00 2.00																											SIGN ID CODE M3-2 SIGN ID CODE M3-1		E-136B E-136B
	VERMONT 125 VERMONT 116	1 1	30 30	24 24	5.00 5.00																											SIGN ID CODE M1-4 SIGN ID CODE M1-4		E-136B E-136B
60+19.0, LT	← BRANDON 13 ← RUTLAND 28	1 1	72 72	12 12	6.00 6.00						2					17.08 X 16.67		X														SIGN ID CODE D1-1 SIGN ID CODE D1-1		SHS SHS
	MIDDLEBURY 4 → NY STATE 21 →	1 1	72 72	12 12	6.00 6.00																											SIGN ID CODE D1-1 SIGN ID CODE D1-1		SHS SHS
61+79.0, RT	E MIDDLEBURY 1 RIPTON 4	1 1	72 72	12 12	6.00 6.00						2					14.50 X 13.83		X														SIGN ID CODE D1-1 SIGN ID CODE D1-1		SHS SHS
	1250 0111 0120	1	6	10	0.42																											SIGN ID CODE VD-700		E-138
												LF	LF	LF	LF	LF ~~84~~ 95.83	LF		EA.	LB	LB	LB		LB 211	LB	LB	LB								
TOTALS			SF 79.99	SF	EA.	SF						LF			LF ~~84~~ 95.83					LB		EA. 2		LB ~~211~~ 250.8				EA.	EA.	LB				

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

TRAFFIC SIGN SUMMARY SHEET #1

PROJECT NAME: MIDDLEBURY
PROJECT NUMBER: STP 2627(1)

FILE NAME: p06c222.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.L.
IPARM FILE: p06c222tss01.i

PLOT DATE: 18-SEP-2013 17:09
DRAWN BY: C.A.K.
CHECKED BY: D.W.E.
SHEET 36 OF 114